

EXHIBIT A

Replacement Sheet

Sheet 1 of 12

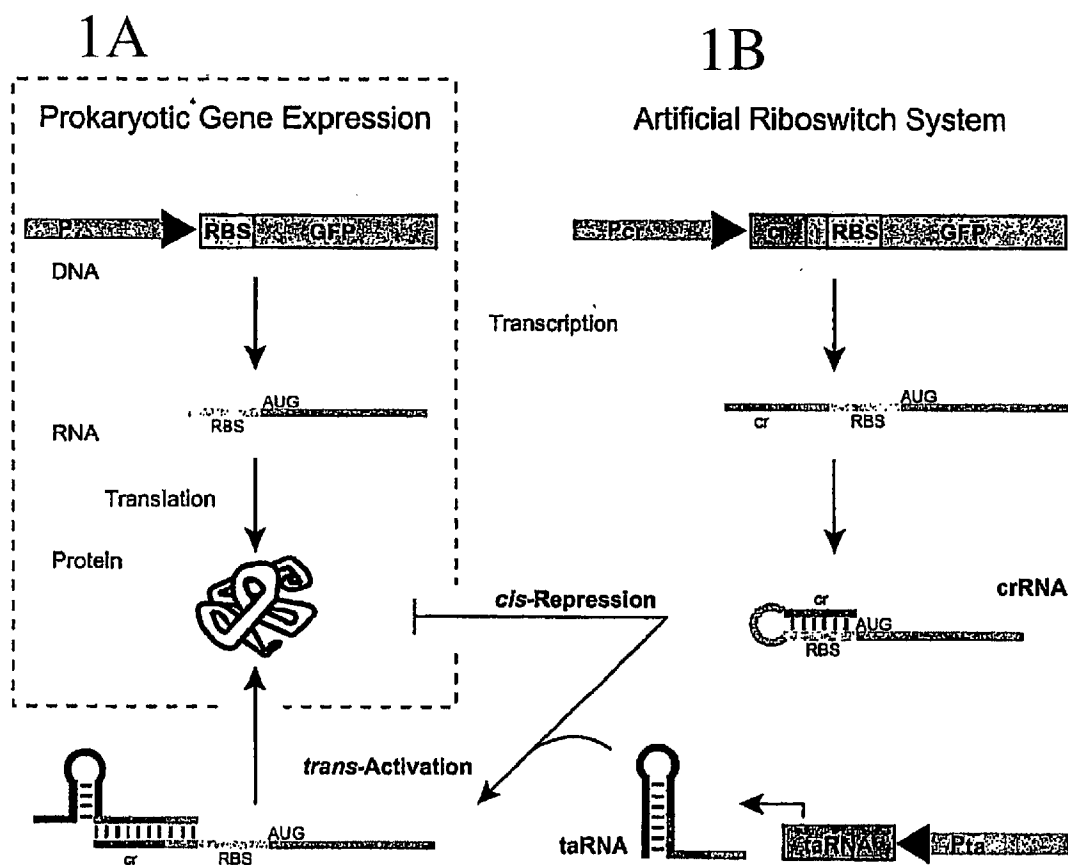


FIGURE 1A - 1B

Replacement Sheet

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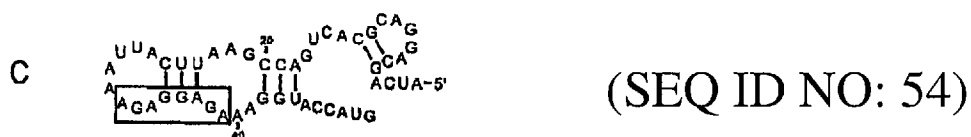
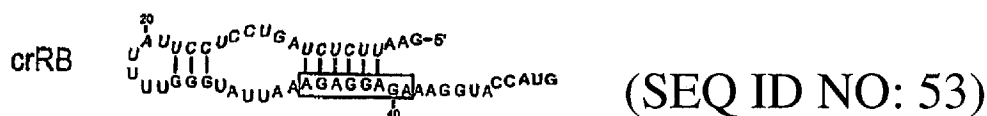
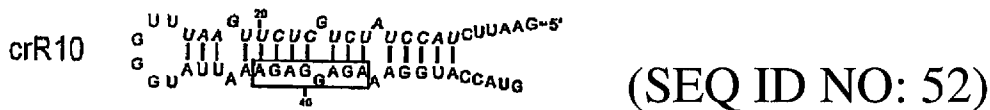
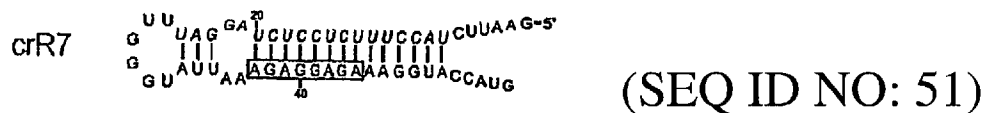
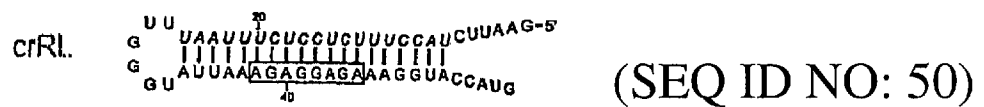


FIGURE 2A

Replacement Sheet

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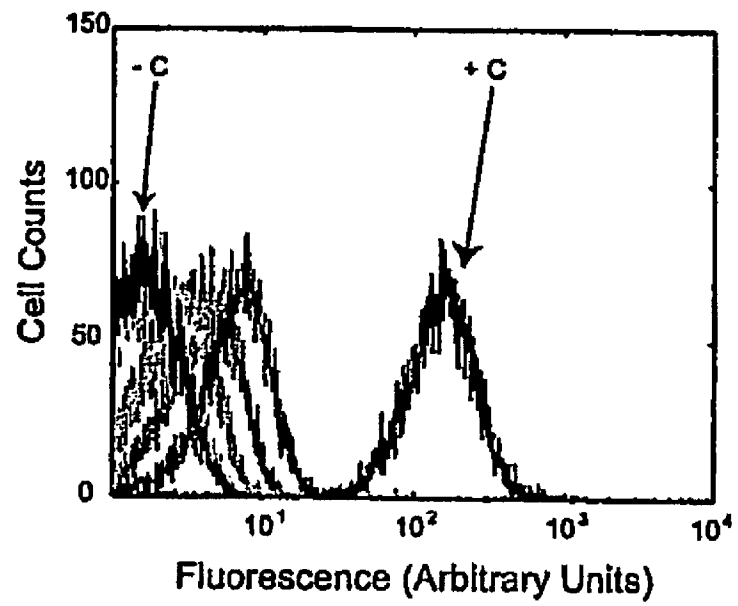


FIGURE 2B

Replacement Sheet

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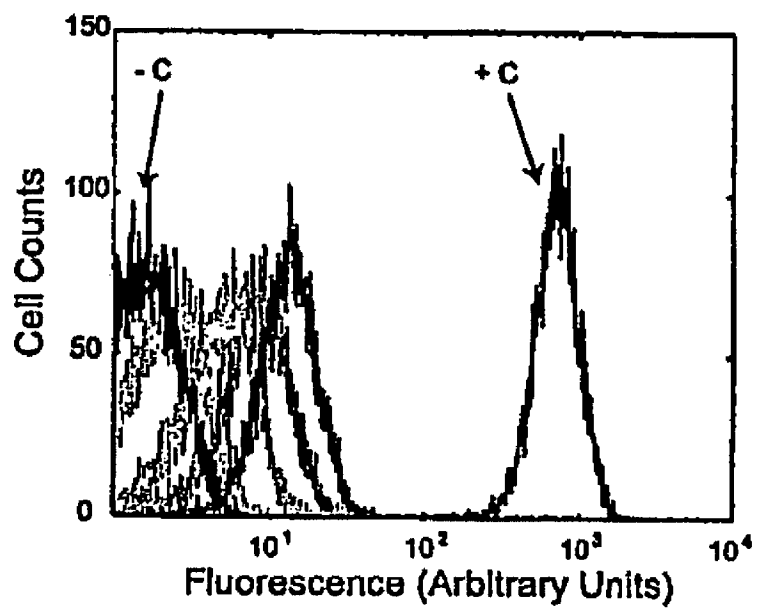
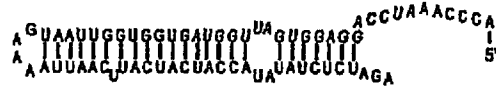


FIGURE 2C

Replacement Sheet

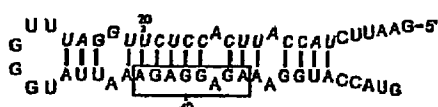
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3A



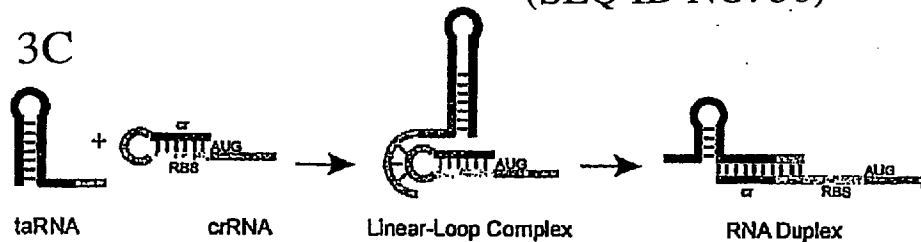
taR12 (SEQ ID NO: 55)

3B

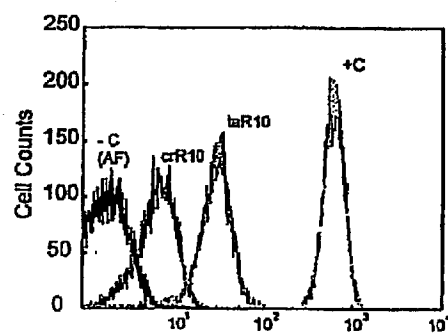


(SEQ ID NO: 56) crR12

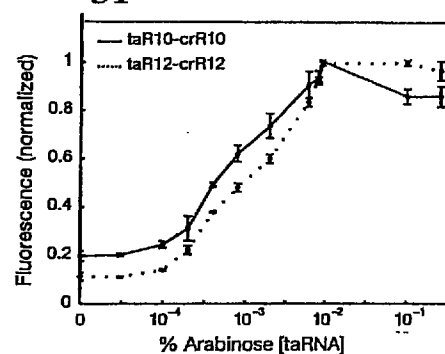
3C



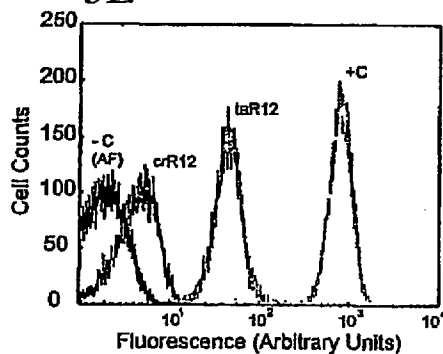
3D



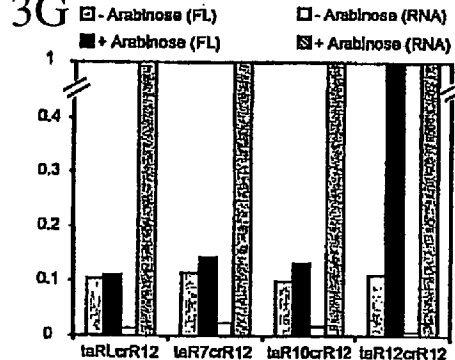
3F



3E



3G



FIGURES 3A - 3G

Replacement Sheet

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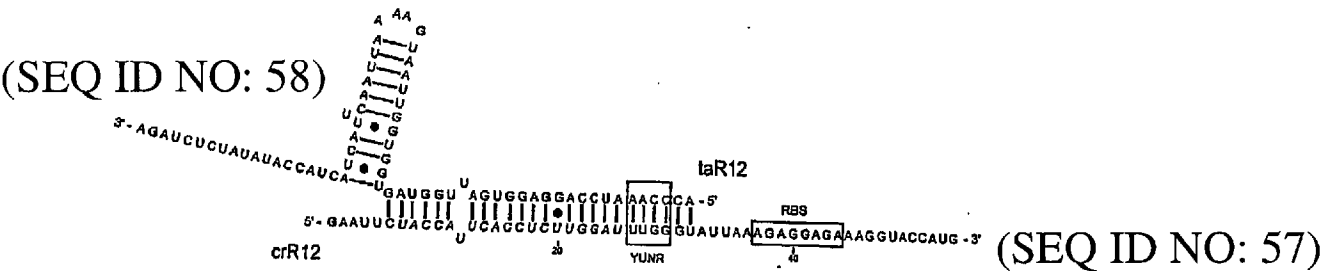
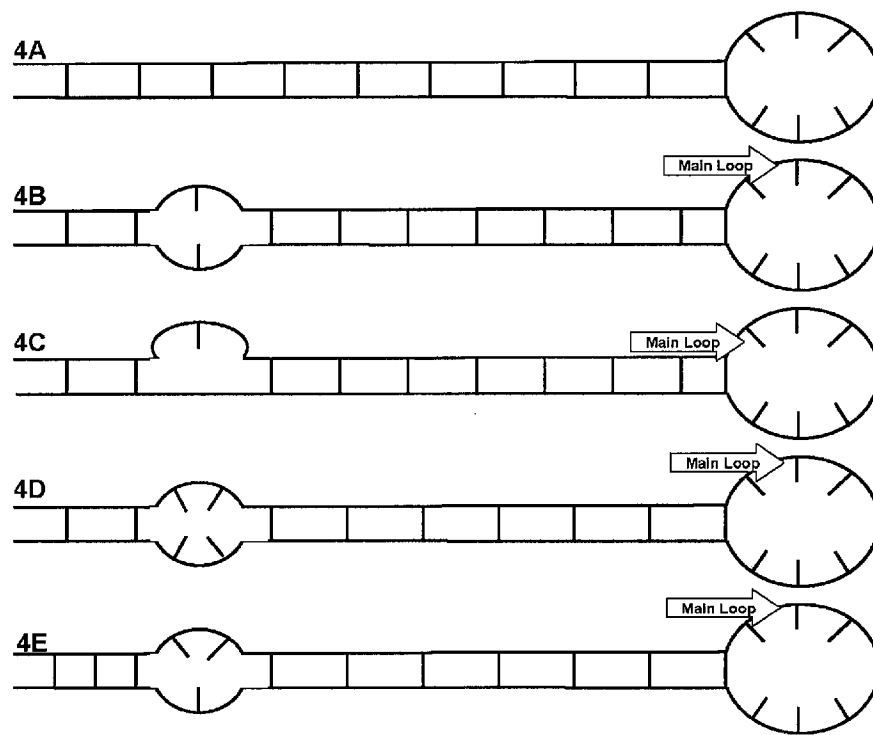


FIGURE 3H

Replacement Sheet

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FIGURES 4A – 4E

Replacement Sheet

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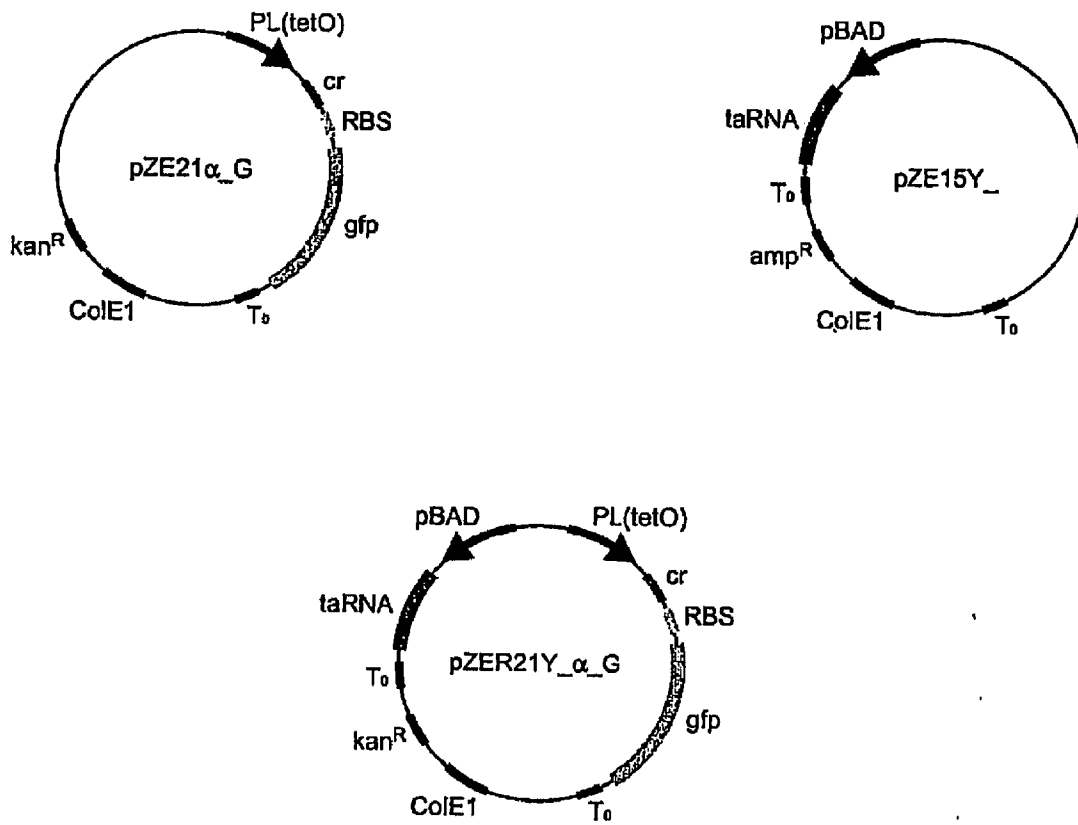


FIGURE 5

Replacement Sheet

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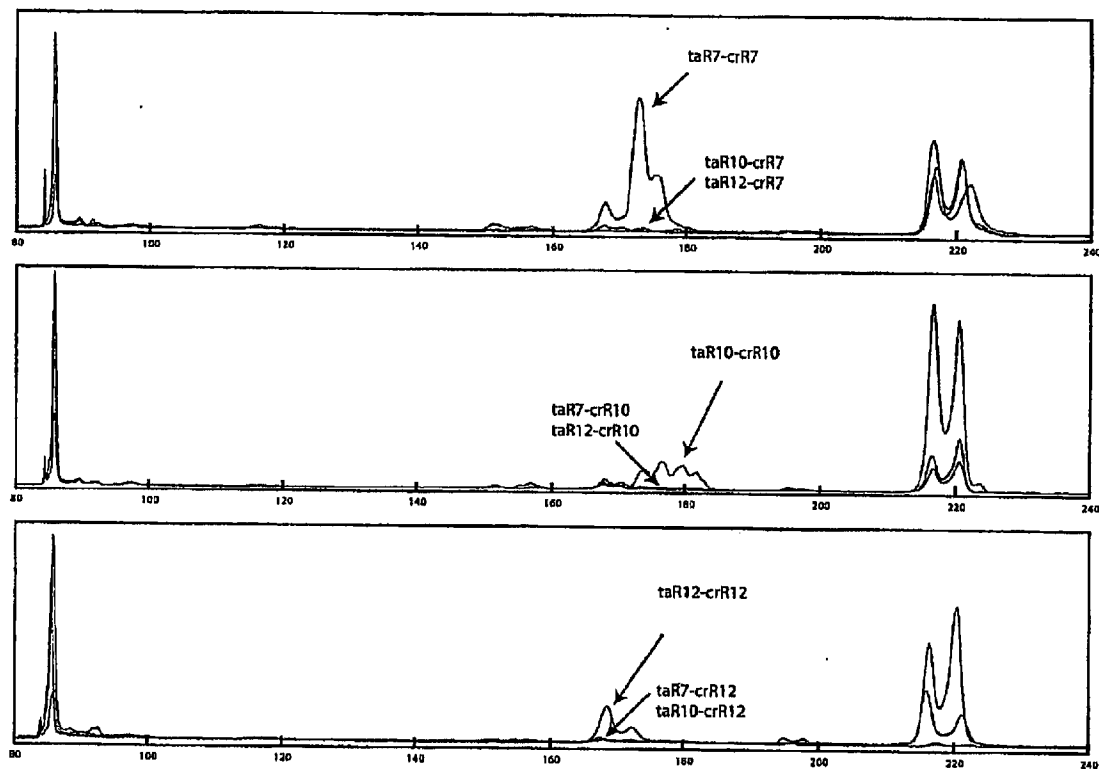


FIGURE 6

Replacement Sheet

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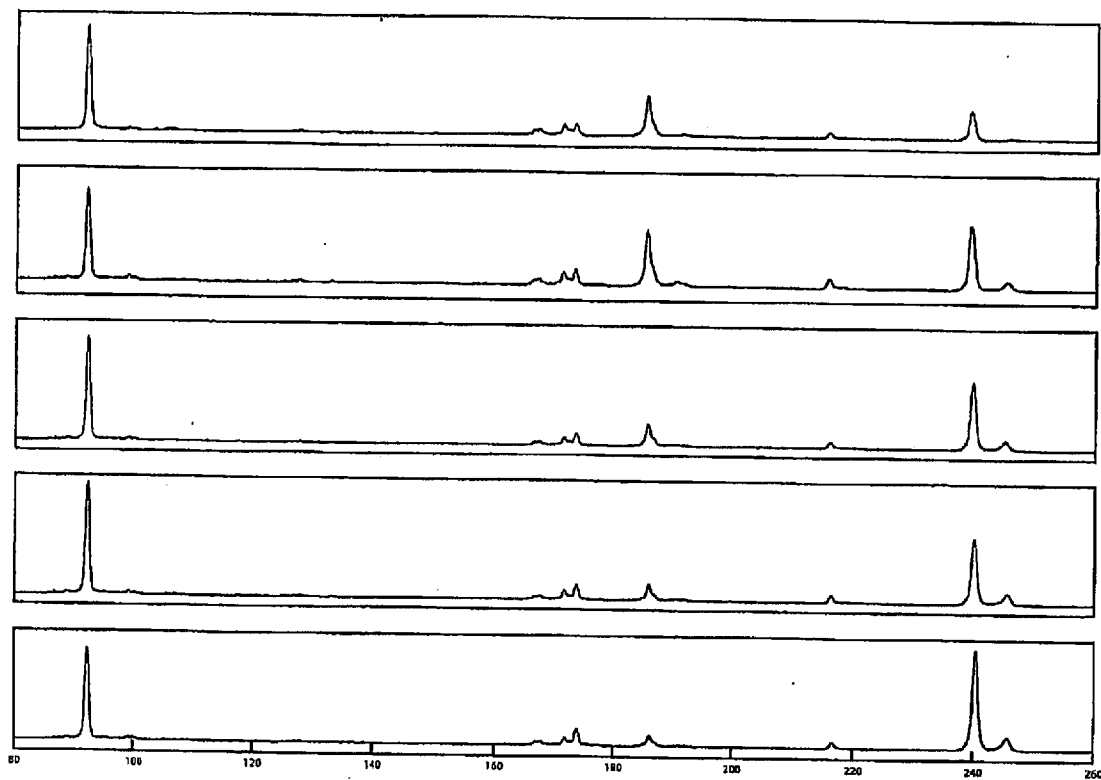


FIGURE 7

Replacement Sheet

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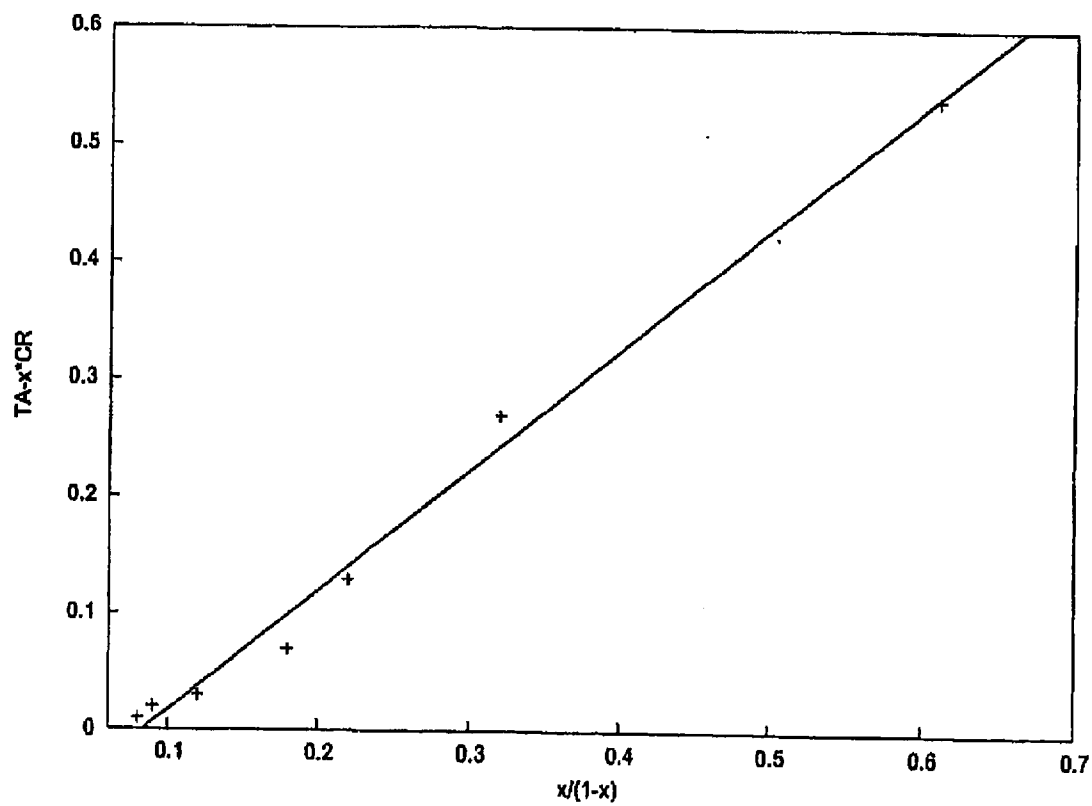


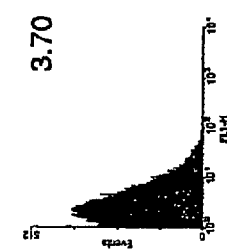
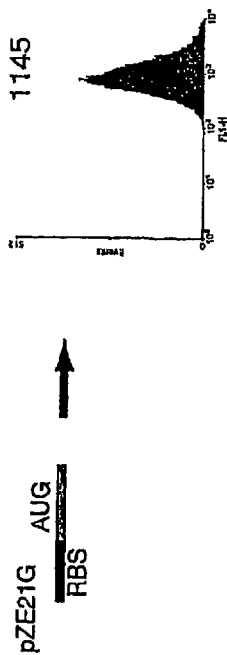
FIGURE 8

Replacement Sheet

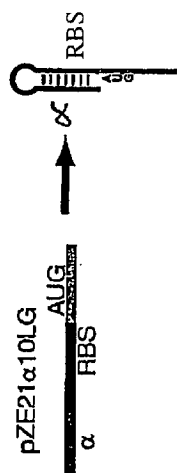
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Additional *cis* Element

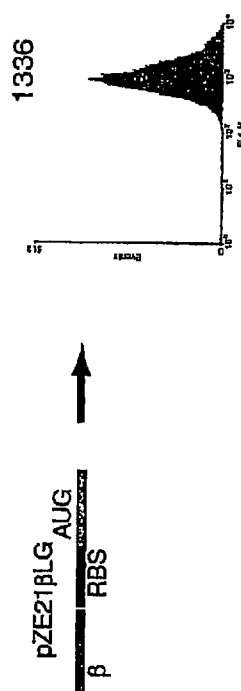
9A



9C



9B



9D

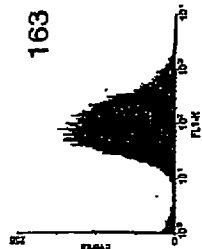
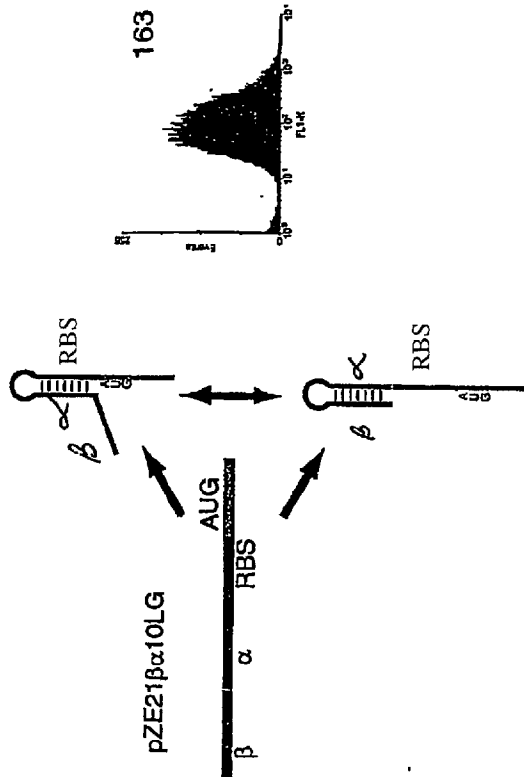


FIGURE 9A - 9D